

Work Order ID 144157-2

Tuesday, April 05, 2016 1:02:12 PM

144157

Page 1

Item ID: D3489-3-200

Accept

N9000040100

Setup Start *NS1*

Revision ID:

Split-1-

Item Name: Pip Pin

Stop *NS2*

Start Date: 4/8/2016 Start Qty: 20.00

20

Cust Item ID:

Required Date: 4/19/2016 Req'd Qty: 20.00

20

Customer:

Reference:

Approvals: Process Plan: MLS Date: APR 05 2016

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

D3489

Rev A

100

0.00

100

Purchasing

PURCHASING

Memo

0.00

Purchasing

Issue P/O: 31966 P/N: 806206 Possible Supplier: Jergens

20

APR 07 2016

DAS
13
9-89

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.01

Packaging

Ensure material certification is attached

15x sp/6-04-20

120

QC6- Inspect dimensions to drawing

0.00

120

QC

Memo

0.00

Quality Control

15

DAS
38
9-89

APR 20 2016



Work Order ID 144157

Tuesday, April 05, 2016 1:02:12 PM

144157

Page 2

Item ID: D3489-3-200

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Pip Pin

Start Date: 4/8/2016 Start Qty: 20.00

20

Cust Item ID:

Required Date: 4/19/2016 Req'd Qty: 20.00

20

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: _____	0.00							
130									
Packaging	Memo	0.00							
Packaging	LOCATION : GA								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.03							
Quality Control									

15
APR 2 0 2016
APR 2 0 2016

DAS
6
8-00

MCS

APR 2 1 2016

MCS

APR 2 1 2016

Picklist Print

Tuesday, April 05, 2016 1:02:15 PM

Page 1

Work Order ID: 144157

144157

Parent Item: D3489-3-200

D3489-3-200

Parent Item Name: Pip Pin

Start Date: 4/8/2016

Required Date: 4/19/2016

Start Qty: 20.00

Required Qty: 20.00

Comments: IPP Rev:A New Issue 06-03-10 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
806206		Purchased	No			100	Each	0.0000	1	20	15x		
806206									**	15x			
PIP PIN													

15x 4/20/16-04-20

DART

DESIGN CP	DRAWN BY CP	DART AEROSPACE LTD. HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3489	REV. A SHEET 1 OF 1
DATE 06.01.04		TITLE PIP PIN	SCALE NTS
A	06.01.04	NEW ISSUE	

SPECIFICATION CONTROL DRAWING

1) SPECIFICATION: D3489-X-YYY PIP PIN

WHERE 'X' IS THE NOMINAL SIZE IN 1/16THS OF AN INCH
AND 'YYY' IS THE GRIP LENGTH IN TENTHS OF INCHES

FOR EXAMPLE, D3489-3-050 IS 3/16" NOMINAL O.D. WITH 0.50" GRIP

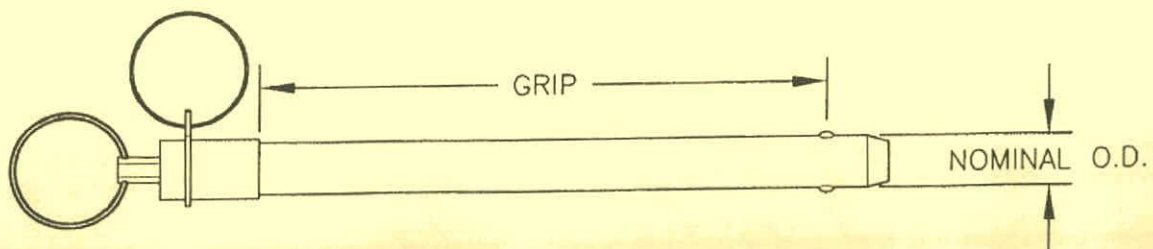
2) ACCEPTABLE SUPPLIERS / PART NUMBERS TO PURCHASE

DART P/N	Nominal O.D.	GRIP	Possible Suppliers	
			JERGENS	REID
D3489-3-050	3/16"	0.50	806200	DARS-000D
D3489-3-075	3/16"	0.75	806201	-
D3489-3-100	3/16"	1.00	806202	DARS-001
D3489-3-125	3/16"	1.25	806203	-
D3489-3-150	3/16"	1.50	806204	-
D3489-3-175	3/16"	1.75	806205	-
D3489-3-200	3/16"	2.00	806206	DARS-004
D3489-3-250	3/16"	2.50	806208	DARS-005
D3489-3-300	3/16"	3.00	806209	-
D3489-4-050	1/4"	0.50	806216	DARS-009
D3489-4-075	1/4"	0.75	806217	-
D3489-4-100	1/4"	1.00	806218	-
D3489-4-125	1/4"	1.25	806219	-
D3489-4-150	1/4"	1.50	806220	DARS-020
D3489-4-175	1/4"	1.75	806221	-
D3489-4-200	1/4"	2.00	806222	DARS-030
D3489-4-250	1/4"	2.50	806224	DARS-035
D3489-4-300	1/4"	3.00	806225	DARS-040
D3489-4-400	1/4"	4.00	808227	DARS-050

3) DESCRIPTION: DOUBLE ACTING, STAINLESS STEEL, QUICK-RELEASE BALL LOCK PINS WITH RING HANDLE

4) MATERIAL: STAINLESS STEEL. MIN. PULL OUT STRENGTH = 200LBS (3/16" PINS) OR 230LBS (1/4" PINS). MIN. DOUBLE SHEAR = 5150LBS (3/16" PINS) OR 9200LBS (1/4" PINS).

5) ALL DIMENSIONS ARE IN INCHES



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Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO31966**

Purchase Order Date 4/7/2016

PO Print Date 4/13/2016

Page Number 1 of 3

Order From :

HASKINS INDUSTRIAL
5-52 ANTARES DRIVE
NEPEAN, ON K2E 7Z1
CA

VC-HAS001

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

REVISED

Contact Name

Vendor Phone 613 723 8800

Ship To Contact

Ship To Phone

Ship Via: Dicom

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

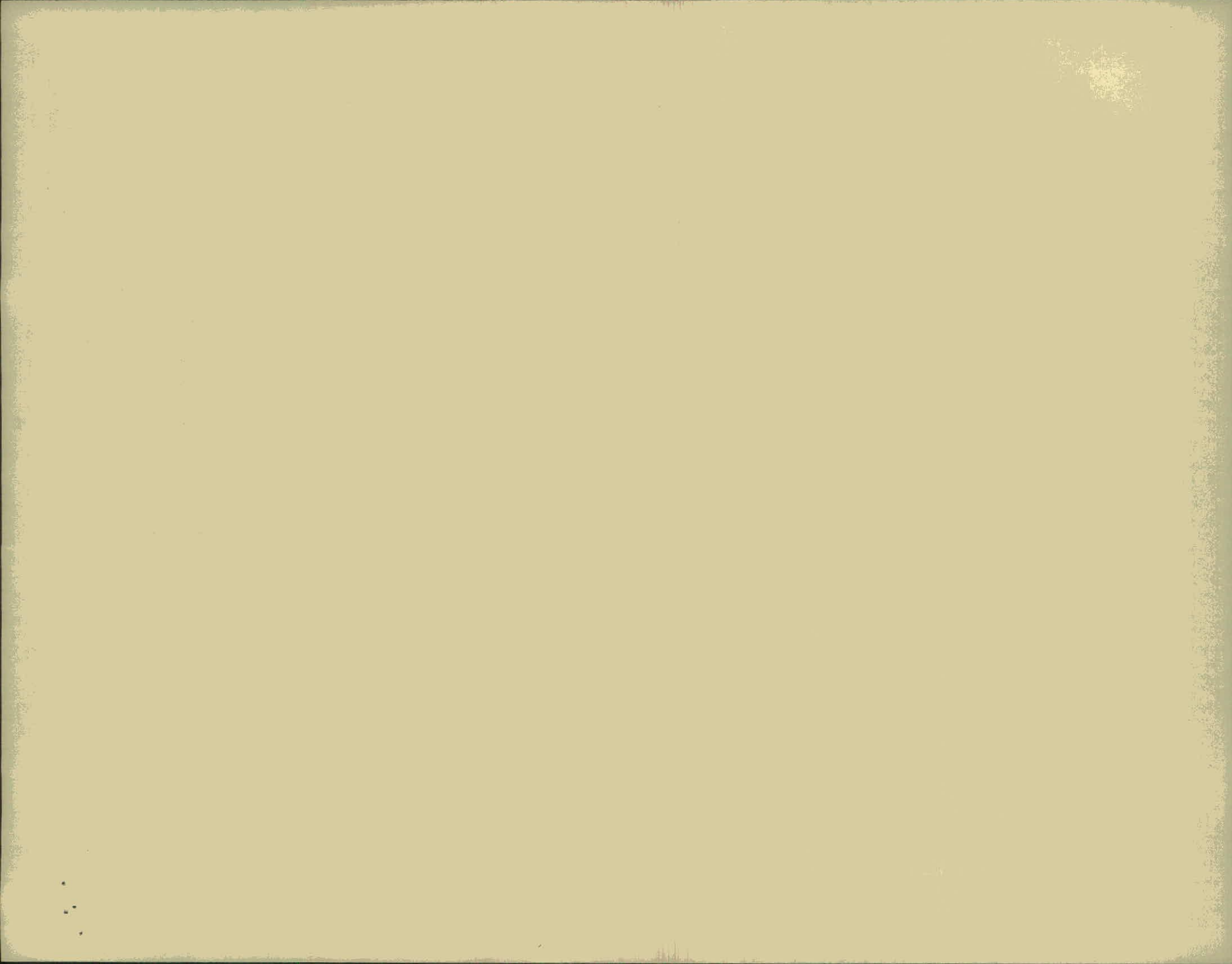
FOB

FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	806206	PIP PIN	4/18/2016 Yes 4/18/2016		7.00 Each	\$29.07	\$203.49
	AS PER DWG D3489 REV. A B144157 C OF C REQUIRED 806206		4/18/2016 4/18/2016		15.00 Each	\$28.06	\$420.90
	AS PER DWG D3489 REV. A B144157 C OF C REQUIRED						
						Line Total:	\$624.39
2	71500-30	AADE0375J3E K600 CARB END-MILL	4/18/2016 Yes 4/18/2016		2.00 Each	\$37.97	\$75.94

Note:

4/13/2016



HASKINS INDUSTRIAL INC.
5-52 ANTARES DRIVE

NEPEAN, ONTARIO K2E 7Z1
TEL (613) 723-8800 FAX (613) 723-8806

*** B A C K O R D E R ***

Order # 1261235.00

Order Date 04/13/16

Page 1 of 1

Sold To: DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY
ON
K6A 1K7

Ship To: DART AEROSPACE LTD.
1270 ABERDEEN STREET
HAWKESBURY
ON
K6A 1K7

Cust Phone #	Warehouse	F.O.B.	Taken By
	OTTAWA	DEST	Sylvie 613-723-880

Cust #	Customer P/O #	Required	Orig Order	Slsm	Ship Via	Terms
05168	31966	04/14/16	1261235.00	PL	DICOM	NET 30

Ln#	Bin #	Order	UM	Ship	B/O	Product	Description
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2 *		15	EA	15		JG1X1	806206 3/16 SS DBLE ACTION RING
		10-25	PC			PRICE	

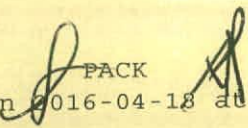
3 *		25	EA	0	25	JG1X1	806206 3/16 SS DBLE ACTION RING
		25-50	PC			PRICE - THIS IS FOR HOLD FOR RELEASE, THEY WILL BE STOCK FOR YOUR COMPANY TO PULL WHEN NEEDED	

6 *		2	EA	1	1	JG1X1	CERTIFICATE OF CONFORMANCE
		ONE CERTIFICATE WILL BE INVOICED WHEN THE 15 PIECES ARE SHIPPED AND THE OTHER CERTIFICATE WILL BE INVOICED AT THE TIME THE 25 PCS ARRIVE					

Freight to be added to your invoice when goods arrive from Jergens

PLEASE NOTE:

1. NO RETURNS WITHOUT PRIOR AUTHORIZATION
 2. ALL SHORTAGE CLAIMS MUST BE WITHIN 10 DAYS
 3. BO CODE: BO = QTY NOT SHIPPED IS BACK-ORDERED
- CL= QTY NOT SHIPPED WAS CANCELLED
SC= ITEM CONSIDERED COMPLETE - NO B/O CREATED

FILL  PACK  DATE 4 18 16
Printed on 2016-04-18 at 10:54

Page 1



15700 S. Waterloo Road, Cleveland, Ohio 44110 (216-486-5540)

CERTIFICATE OF CONFORMANCE

This is to certify that contractual requirements have been complied with in the manufacture of these items. It has been determined that these items and all associated test and inspection data are in conformance with applicable engineering drawings and specifications. Mercury and Asbestos free.

1. Consignee:

P.O. Number:

187544

Haskins Industrial Inc
5-52 Antares Drive
Nepean, ON K2E7Z1
Canada

2. Sold To:

P.O. Number:

Part Number	Description	Customer P/N	Quantity	Lot No.
806206	✓ KLP, DBL ACT RING, 3/16 x 2.0 SS		15 ✓	J106601

SP/6-04-20

Comments:

I

Melissa Monroe
(Printed Name)

certify that the information furnished above is true and correct.

Signature

mel mo
(Inspector)

Date

4/13/2016

